

## **Product datasheet for TA343835**

## **UTP18 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-UTP18 antibody: synthetic peptide directed towards the N terminal

of human UTP18. Synthetic peptide located within the following region: PARPSAAAAAIAVAAAEEERRLRQRNRLRLEEDKPAVERCLEELVFGDVE

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Purification:** Affinity Purified

**Conjugation:** Unconjugated

**Store** at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 62 kDa

**Gene Name:** UTP18, small subunit processome component

Database Link: NP 057085

Entrez Gene 51096 Human

Q9Y5J1

**Background:** UTP18 is involved in nucleolar processing of pre-18S ribosomal RNA.

Synonyms: CGI-48; WDR50

Note: Immunogen Sequence Homology: Human: 100%; Dog: 93%; Rabbit: 92%; Pig: 86%



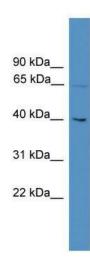
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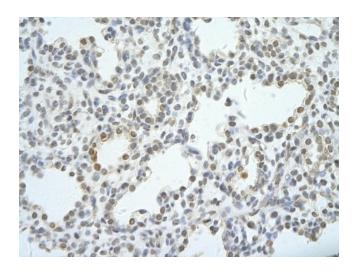
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## **Product images:**



WB Suggested Anti-UTP18 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: Jurkat cell lysate; UTP18 is supported by BioGPS gene expression data to be expressed in Jurkat



Rabbit Anti-UTP18 antibody; Paraffin Embedded Tissue: Human Lung cell Cellular Data: alveolar cell of renal tubule; Antibody Concentration: 4.0-8.0 ug/ml; Magnification: 400X